



DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.Cl.7)
X	US 4 609 517 A (CASON GARY D ET AL) 2 September 1986 (1986-09-02) * column 3, line 47 - column 4, line 23; figure 1 *	1-9	B41J11/00
X	US 5 623 288 A (FULLMER TIMOTHY S ET AL) 22 April 1997 (1997-04-22) * column 6, line 66 - column 7, line 47; figure 4 *	1-9	
X	US 5 966 145 A (MIURA YASUSHI ET AL) 12 October 1999 (1999-10-12) * column 9, line 21 - column 10, line 9; figure 3 *	1,9	
A		2-8	
X	US 4 566 014 A (PARANJPE SURESH C ET AL) 21 January 1986 (1986-01-21) * column 3, line 36 - column 4, line 20; figure 1 *	1,9	
A		2-8	TECHNICAL FIELDS SEARCHED (Int.Cl.7)
A	EP 0 701 176 A (RICOH KK) 13 March 1996 (1996-03-13) * figures 9,10,12,17 *	1,9	B41J
A	US 5 771 054 A (DEWAR VAUGHAN LOUIS ET AL) 23 June 1998 (1998-06-23)		
A	US 5 757 407 A (REZANKA IVAN) 26 May 1998 (1998-05-26)		
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 22 June 2000	Examiner Adam, E
CATEGORY OF CITED DOCUMENTS			
X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document		T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document	

**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 00 20 0622

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report.
The members are as contained in the European Patent Office EDP file on
The European Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

22-06-2000

Patent document cited in search report		Publication date	Patent family member(s)		Publication date
US 4609517	A	02-09-1986	NONE		
US 5623288	A	22-04-1997	US	5818477 A	06-10-1998
US 5966145	A	12-10-1999	JP	6278275 A	04-10-1994
			AT	180718 T	15-06-1999
			DE	69418755 D	08-07-1999
			DE	69418755 T	04-11-1999
			EP	0616893 A	28-09-1994
US 4566014	A	21-01-1986	NONE		
EP 0701176	A	13-03-1996	JP	7281566 A	27-10-1995
			US	5769957 A	23-06-1998
			WO	9522788 A	24-08-1995
US 5771054	A	23-06-1998	JP	8323977 A	10-12-1996
US 5757407	A	26-05-1998	NONE		